

Figure 1

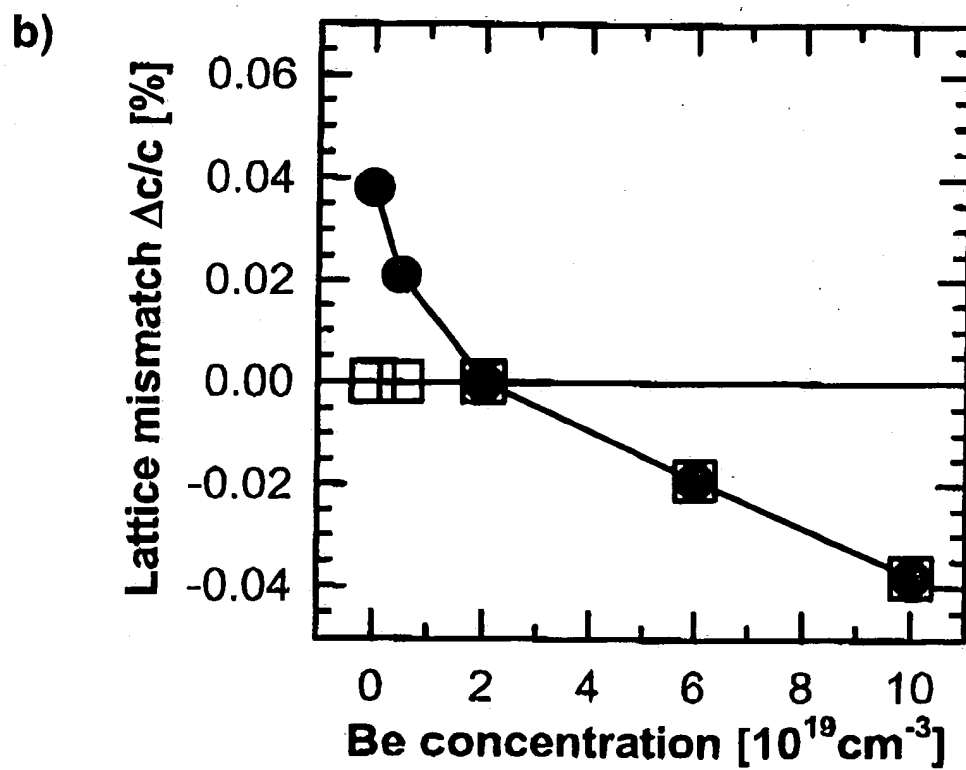
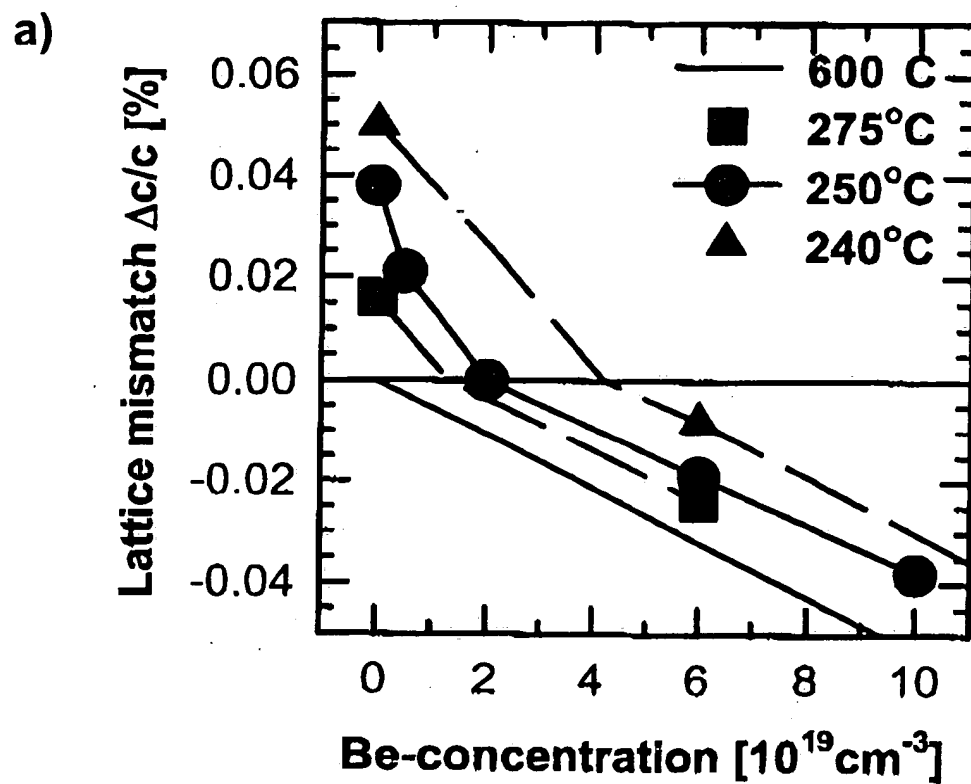
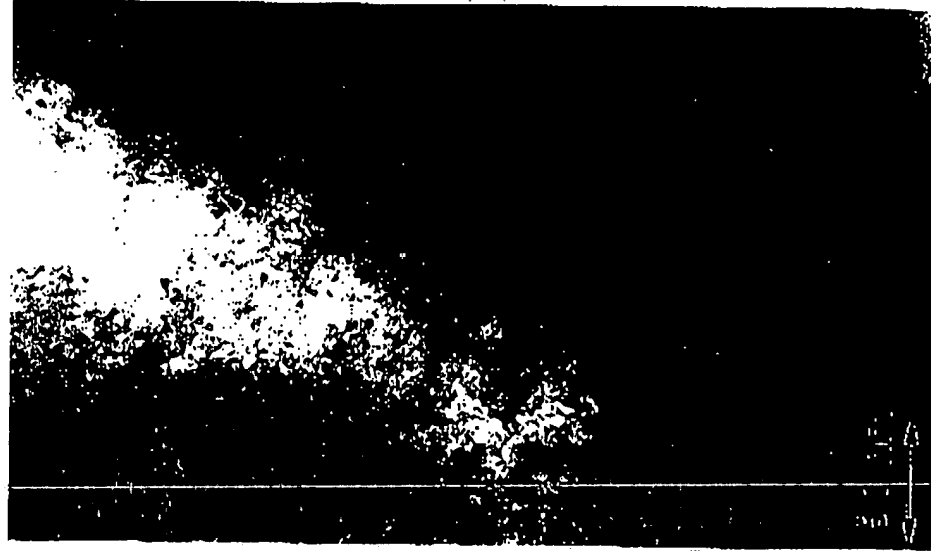


Figure 2

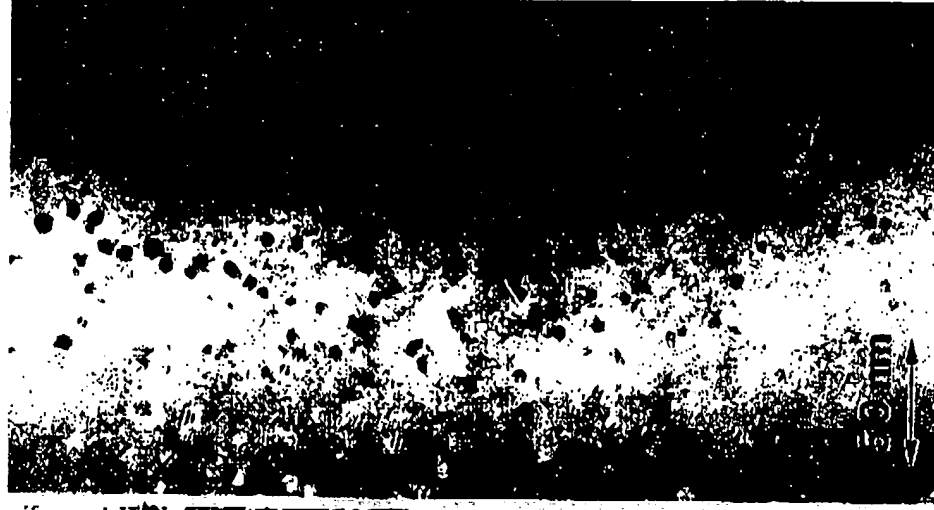
Fig.3: As precipitates in LT-GaAs:Be (700°C, 30min)



295°C/5E18 Be



250°C/2E19 Be



230°C/6E19 Be

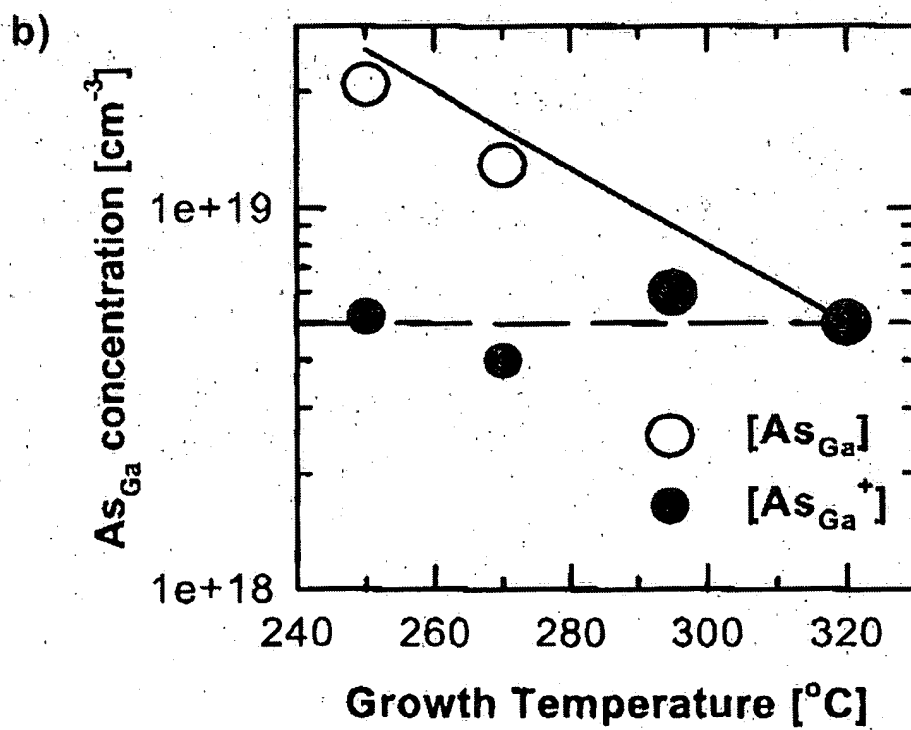
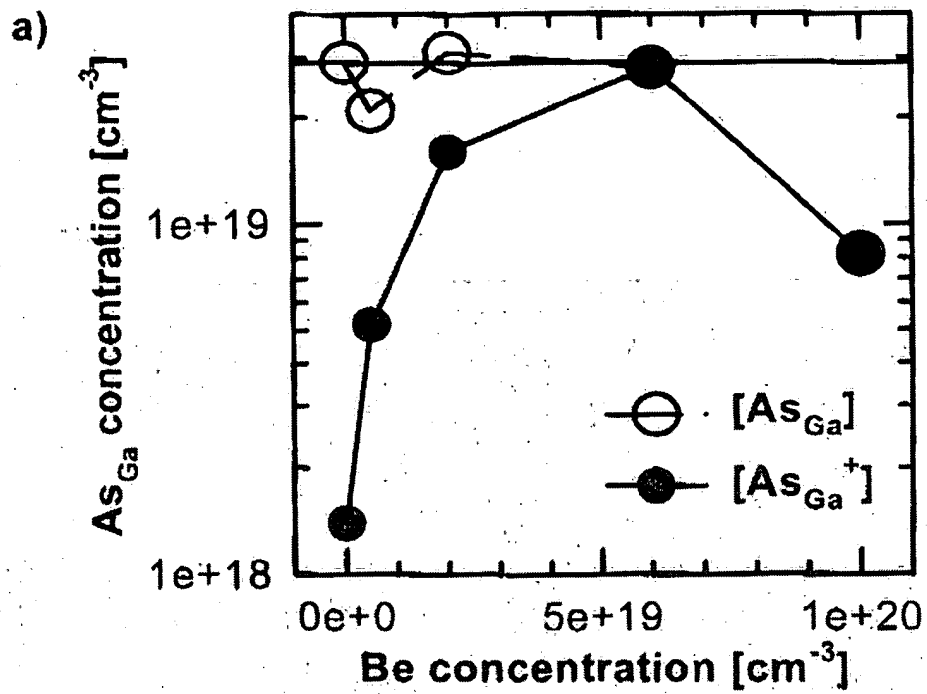


Figure 4

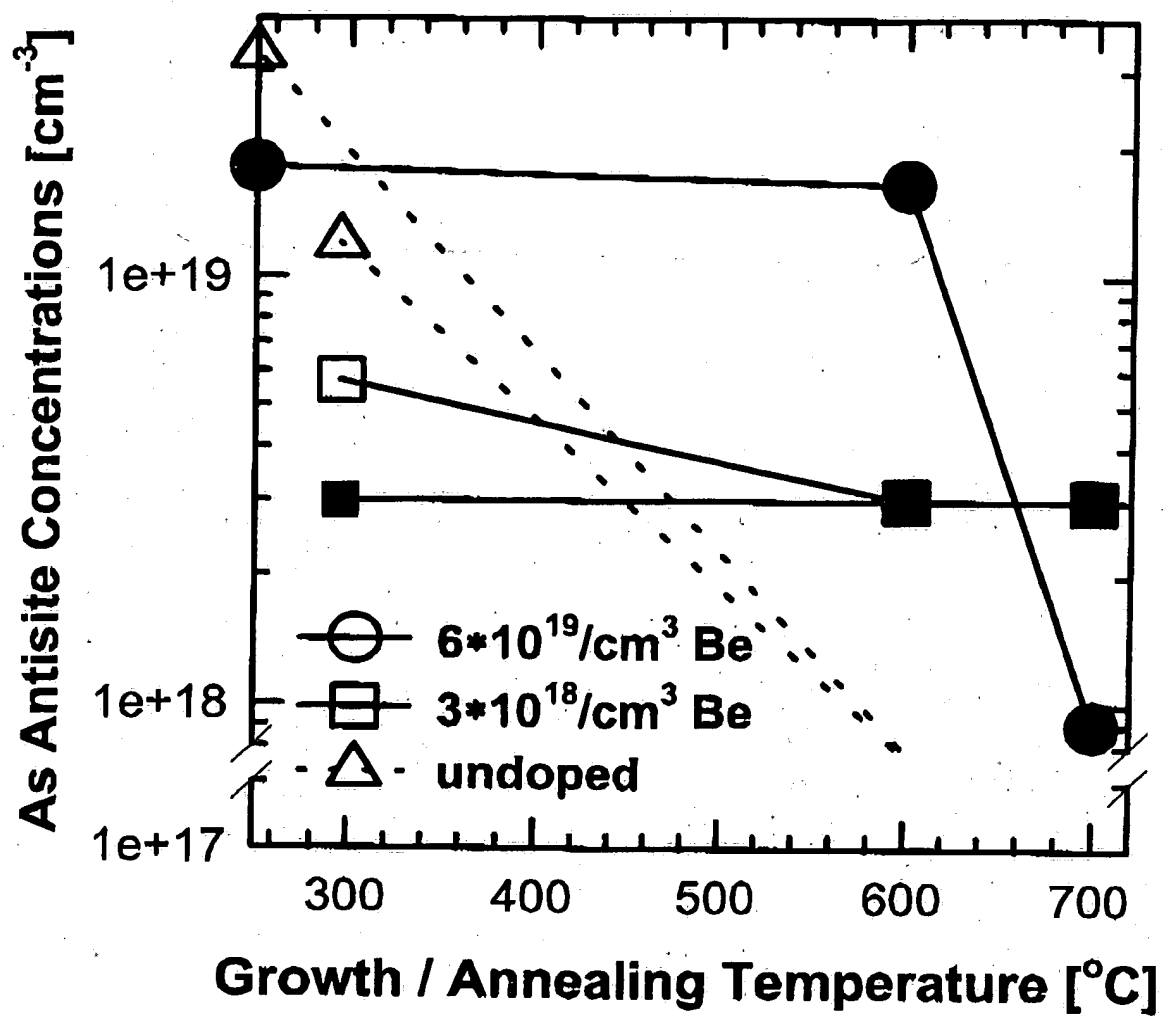


Figure 5

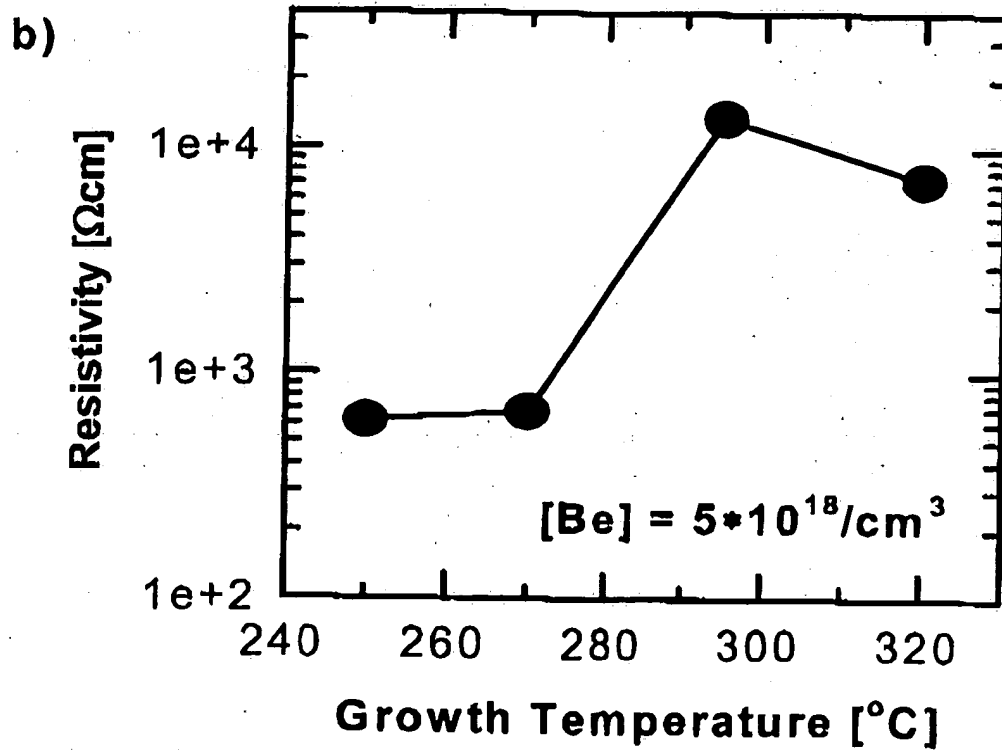
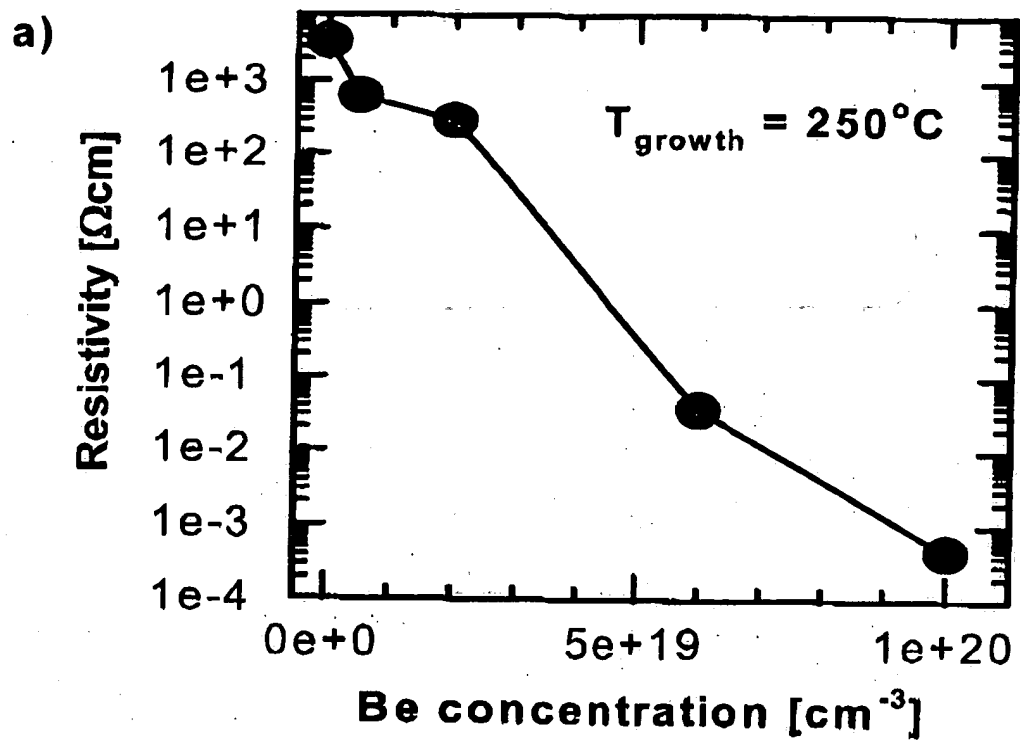


Figure 6

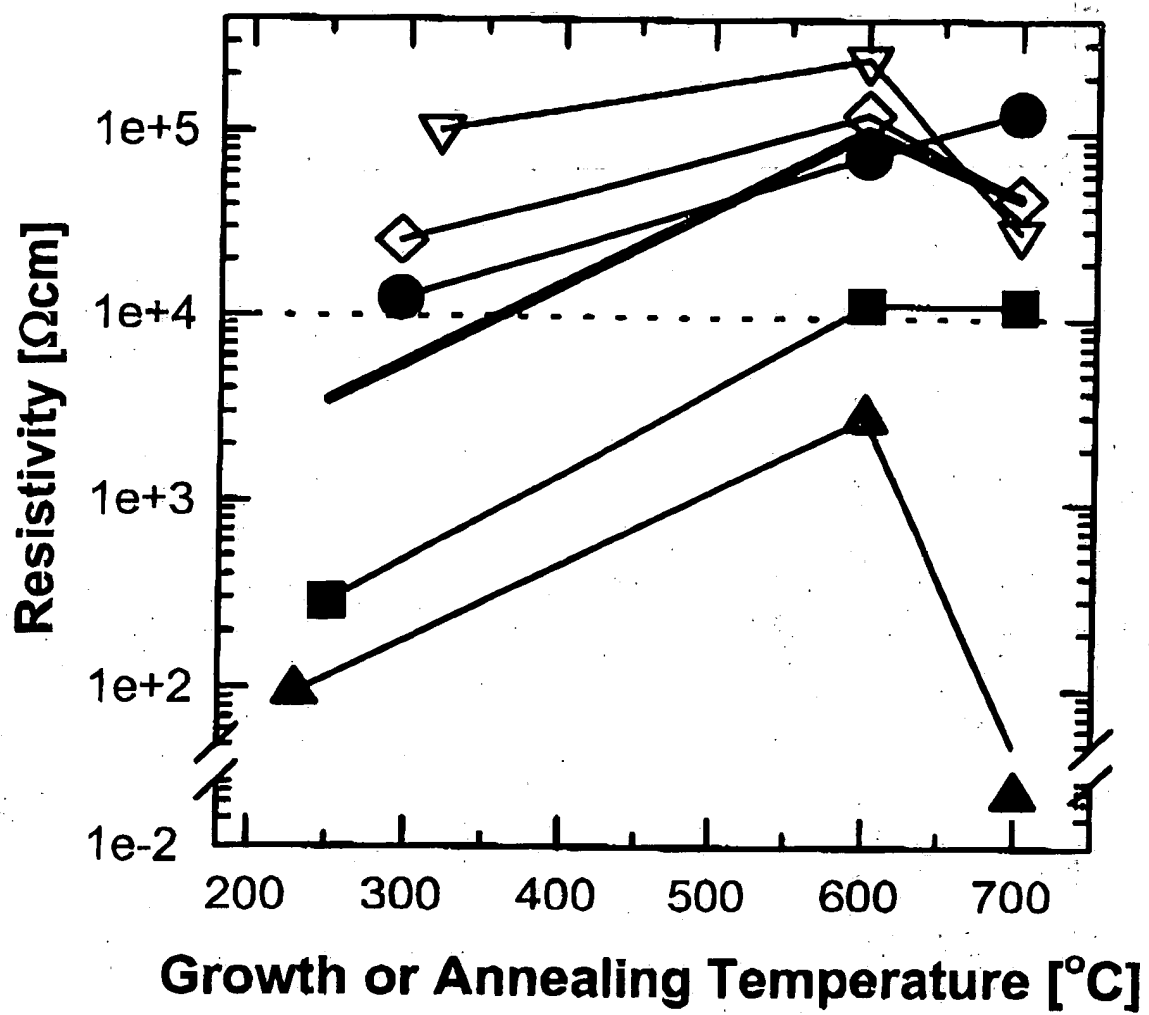


Figure 7

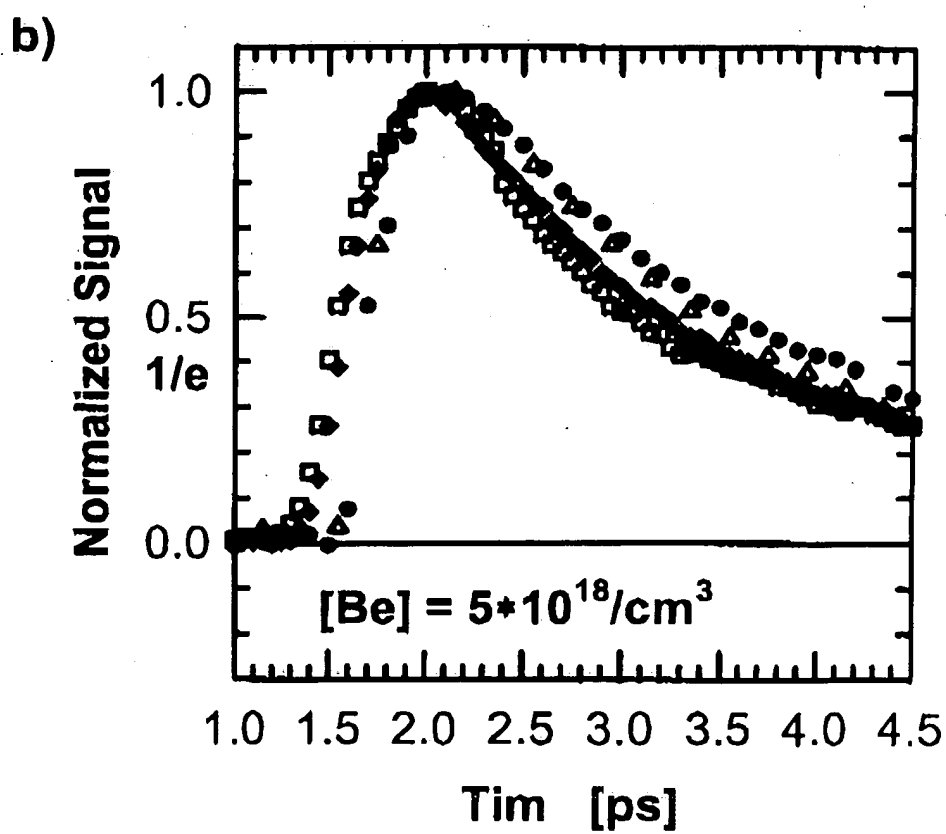
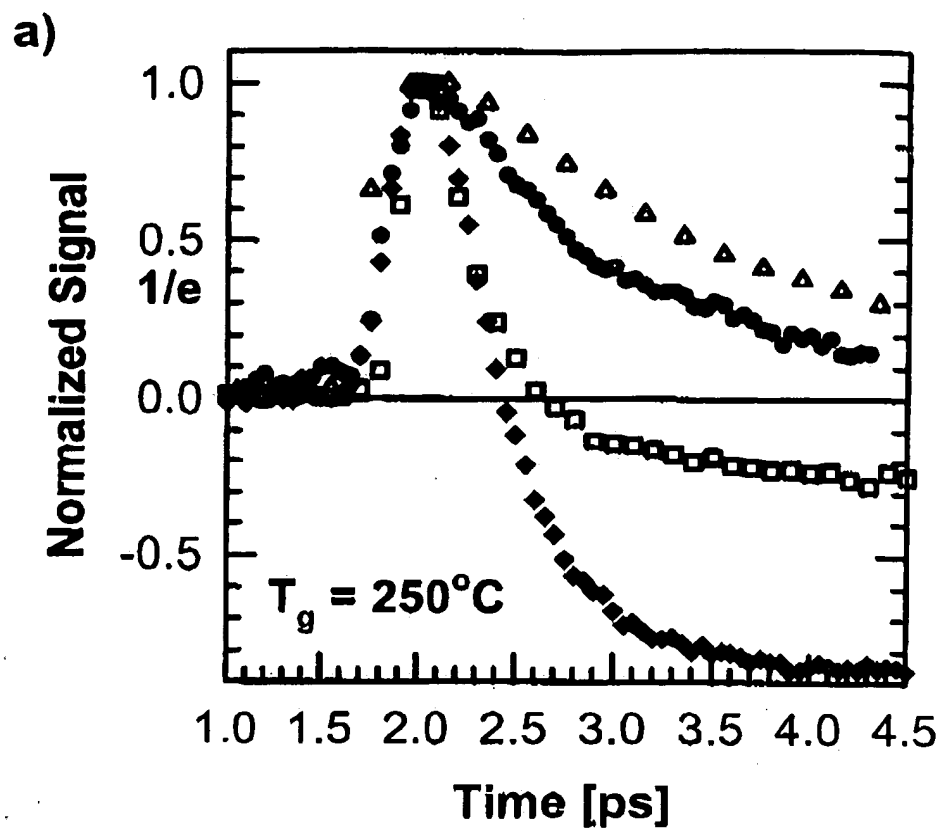


Figure 8

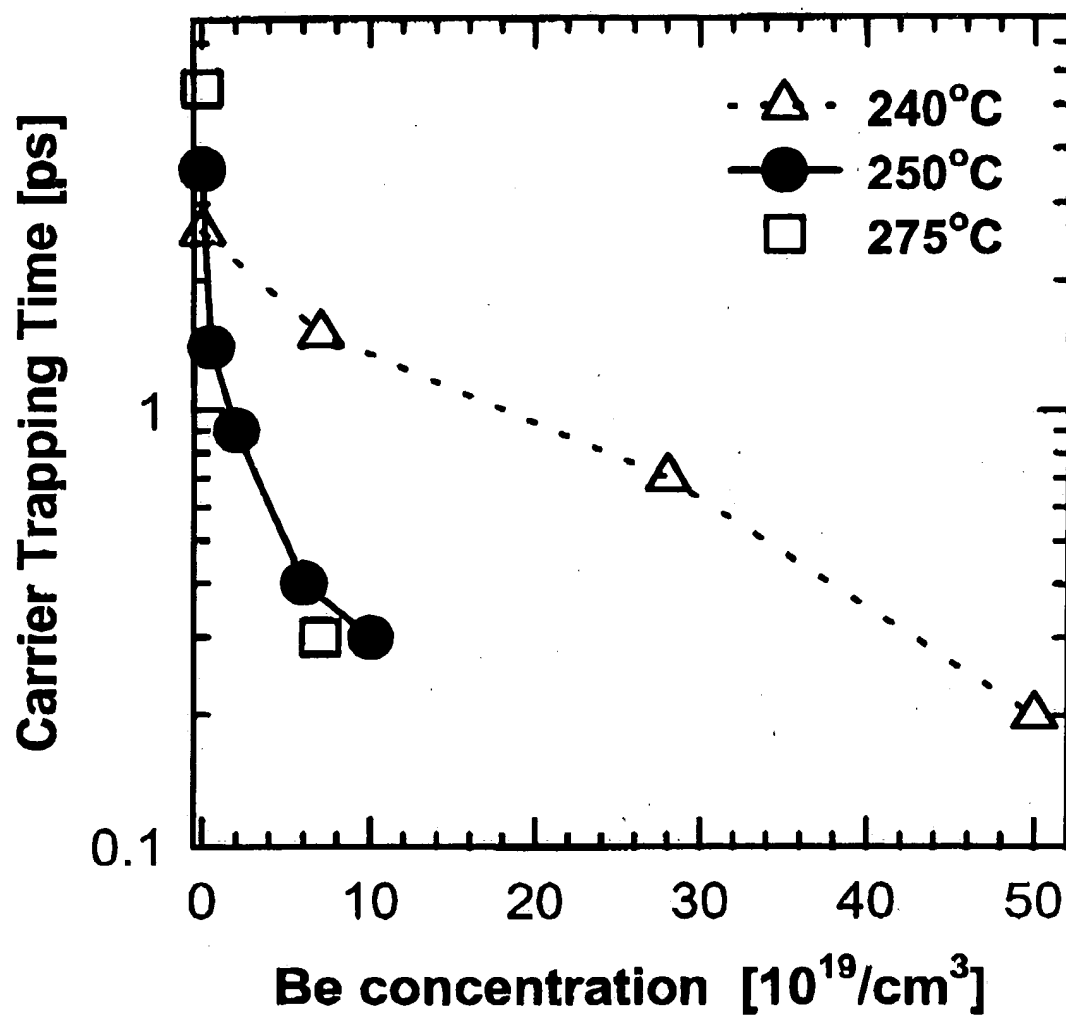


Figure 9

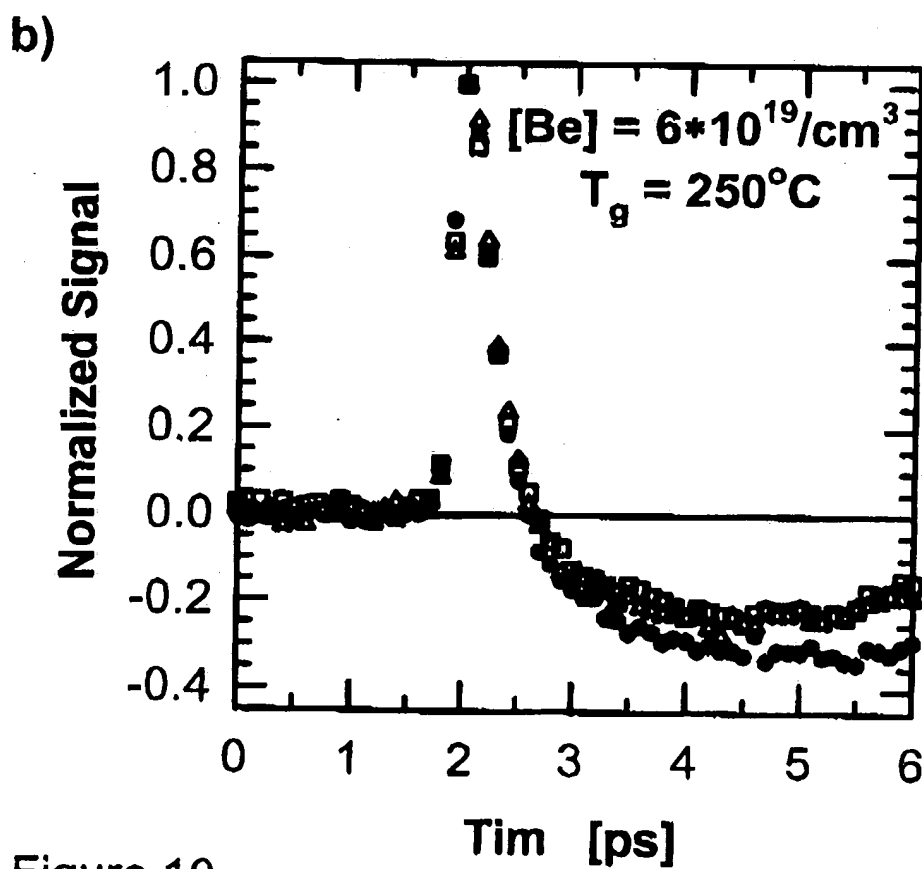
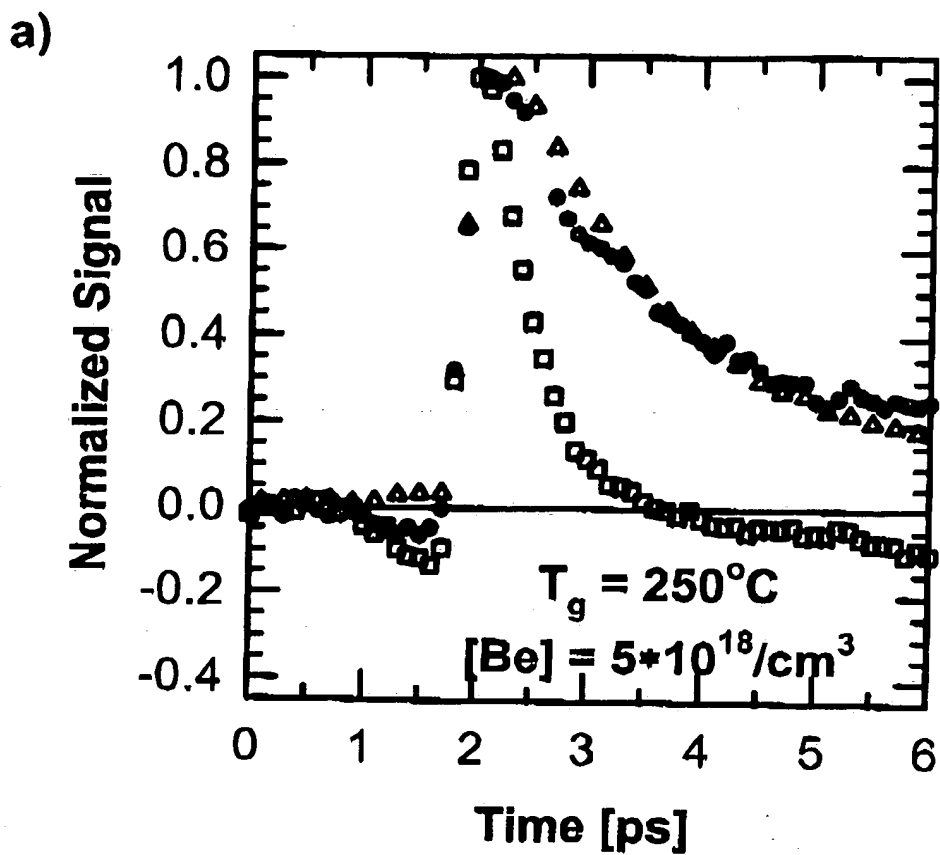


Figure 10

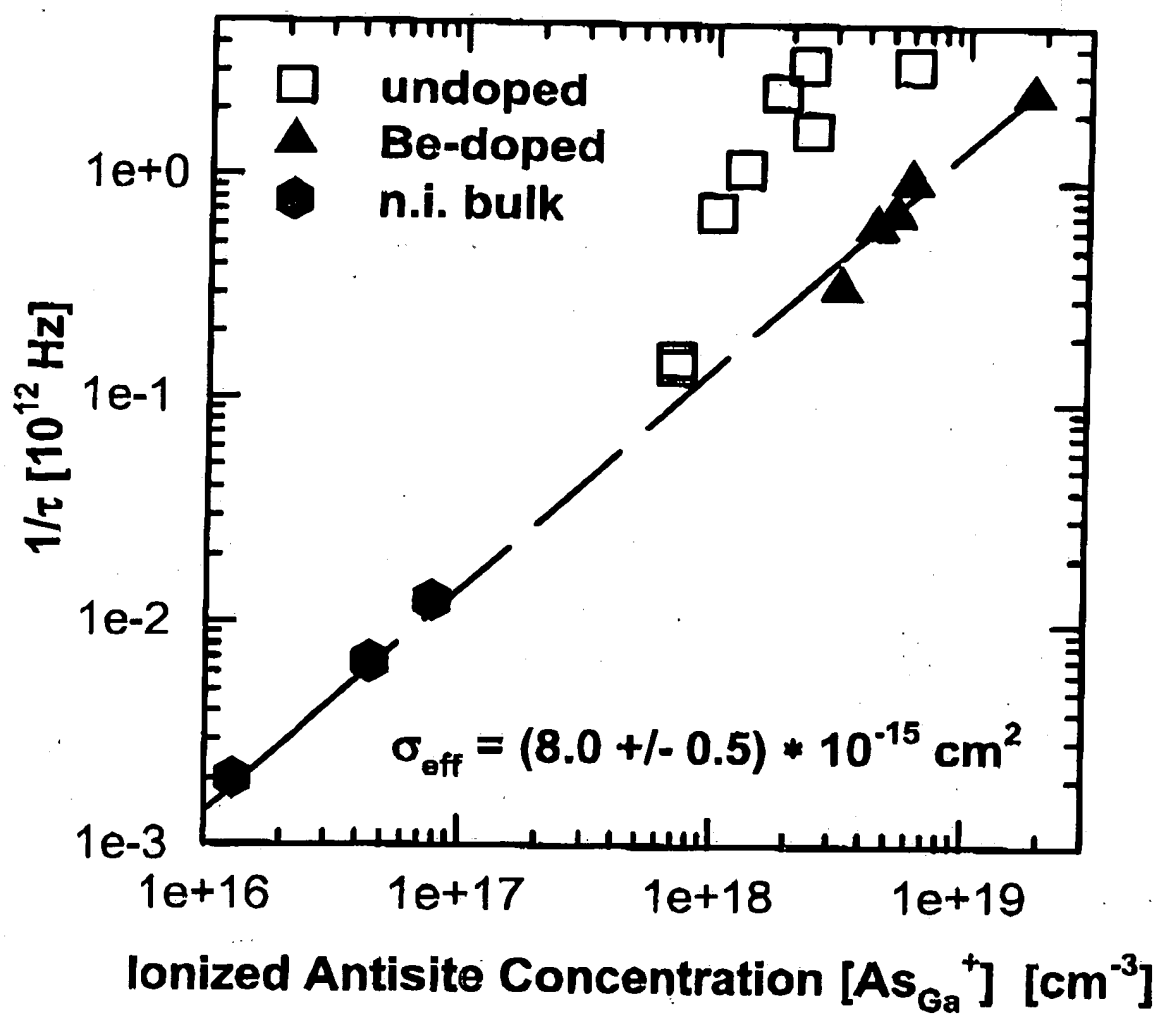


Figure 11